Climate Change and Human Health Literature Portal



Control, uncertainty, and expectations for the future: A qualitative study of the impact of drought on a rural Australian community

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Abstract:

Many rural Australian communities continue to endure a prolonged drought. The mental health effects of short-term natural disaster are well known; those of a long-term and chronic natural disaster such as drought are less well understood. However, in addition to immediate distress there are likely to be feelings of loss, grief and hopelessness, all of which are implicated in an increased risk of subsequent psychiatric morbidity. Furthermore, rural Australia is at a relative disadvantage for early and effective mental health intervention due to a lack of resources, compared with urban Australia. This qualitative research investigates the experience of drought in two farming communities in the state of New South Wales. Farmers, farm and non-farm businesspeople, and health workers took part in focus group discussions of the effects of drought on themselves, their families and their community. In addition to current distress related to financial and workload problems, people reported experiencing significant distress from the emotional impact of environmental degradation, from loss of hope for the future of their community, and from feelings of being misunderstood by the wider Australian community. The stressors affecting farming communities during times of drought are likely to be associated with increased risk of mental health problems.

Source: Ask your librarian to help locate this item.

Resource Description

Communication: M

resource focus on research or methods on how to communicate or frame issues on climate change; surveys of attitudes, knowledge, beliefs about climate change

A focus of content

Communication Audience: M

audience to whom the resource is directed

Health Professional, Public

Other Communication Audience: Farmers

Exposure: M

weather or climate related pathway by which climate change affects health

Extreme Weather Event

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A focus of content

Extreme Weather Event: Drought Geographic Feature: M resource focuses on specific type of geography Rural Geographic Location: resource focuses on specific location Non-United States Non-United States: Australasia Health Impact: M specification of health effect or disease related to climate change exposure Mental Health/Stress Mental Health Effect/Stress: Stress Disorder Intervention: M strategy to prepare for or reduce the impact of climate change on health A focus of content Mitigation/Adaptation: **№** mitigation or adaptation strategy is a focus of resource Adaptation Population of Concern: A focus of content Population of Concern: populations at particular risk or vulnerability to climate change impacts Low Socioeconomic Status, Workers Resource Type: M format or standard characteristic of resource Research Article Timescale: M time period studied Time Scale Unspecified resource focus on process of identifying, quantifying, and prioritizing vulnerabilities in a system